

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"375"/\$.ccls. and ((periodic adj detect\$5) same OFDM)	USPAT	OR	OFF	2007/02/01 13:13
L2	5	"375"/\$.ccls. and ((periodic adj detect\$5) )	USPAT	OR	OFF	2007/02/01 13:28
L3	27	"375"/343.ccls. and (quantizer)	USPAT	OR	OFF	2007/02/01 13:31
L4	0	"375"/343.ccls. and (FFT same (quantizer))	USPAT	OR	OFF	2007/02/01 13:31
L5	12	"375"/\$.ccls. and (FFT same (quantizer))	USPAT	OR	OFF	2007/02/01 13:34
L6	31	"375"/\$.ccls. and (detect\$8 near3 (periodic adj signal))	USPAT	OR	OFF	2007/02/01 13:39
L7	20	"370"/\$.ccls. and (detect\$8 near3 (periodic adj signal))	USPAT	OR	OFF	2007/02/01 14:26
L8	34	preamble with (IEEE adj "802.11a")	USPAT	OR	OFF	2007/02/01 14:59
L9	0	sign adj correlator	USPAT	OR	OFF	2007/02/01 14:39
L10	10	sign adj correlator	USPAT	OR	OFF	2007/02/01 14:40
L11	2	quantizer same (sign adj correlator)	USPAT	OR	OFF	2007/02/01 14:44
L12	1	"6307849".pn.	USPAT	OR	OFF	2007/02/01 14:44
L13	1	"375"/\$.ccls. and ((preamble with (IEEE adj "802.11a")) and search)	USPAT	OR	OFF	2007/02/01 17:04
L14	1	"375"/343.ccls. and (preamble with (IEEE adj "802.11a"))	USPAT	OR	OFF	2007/02/01 17:06
L15	3	"375"/260.ccls. and (preamble with (IEEE adj "802.11a"))	USPAT	OR	OFF	2007/02/01 17:09
L16	0	"375"/260.ccls. and (FFT same quantizer)	USPAT	OR	OFF	2007/02/01 17:07
L17	6	"375"/245.ccls. and (FFT )	USPAT	OR	OFF	2007/02/01 17:08
L18	1	"375"/245.ccls. and (period\$6 near detect\$6)	USPAT	OR	OFF	2007/02/01 17:08
L19	0	"375"/245.ccls. and (detect\$7 near (periodic adj signal))	USPAT	OR	OFF	2007/02/01 17:09
L20	0	"370"/210.ccls. and (detect\$7 near (periodic adj signal))	USPAT	OR	OFF	2007/02/01 17:09
L21	4	"370"/210.ccls. and (preamble with (IEEE adj "802.11a"))	USPAT	OR	OFF	2007/02/01 17:10
L22	2	"370"/503.ccls. and (preamble with (IEEE adj "802.11a"))	USPAT	OR	OFF	2007/02/01 17:10
L23	0	"370"/509.ccls. and OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/02/01 17:11
L24	0	"370"/503.ccls. and OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/02/01 17:12

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L25	1	"370"/503.ccls. and FFT and quantizer	USPAT	OR	OFF	2007/02/01 17:12
L26	4	"370"/210.ccls. and FFT and quantizer	USPAT	OR	OFF	2007/02/01 17:13
L27	0	"455"/\$.ccls. and (FFT same quantizer)	USPAT	OR	OFF	2007/02/01 17:13
L28	2	"370"/\$.ccls. and (FFT same quantizer)	USPAT	OR	OFF	2007/02/01 17:14
L29	1	"379"/\$.ccls. and (FFT same quantizer)	USPAT	OR	OFF	2007/02/01 17:14
S1	16	375/260.ccls. and (periodic adj signal)	USPAT	OR	OFF	2007/01/16 17:37
S2	0	375/343.ccls. and (periodic adj signal adj detect\$8)	USPAT	OR	OFF	2007/01/16 17:38
S3	0	375/343.ccls. and ((periodic adj signal) with (training adj sequenc\$8))	USPAT	OR	OFF	2007/01/16 17:39
S4	0	375/343.ccls. and ((periodic adj signal) same (training adj sequenc\$8))	USPAT	OR	OFF	2007/01/16 17:39
S5	13	375/343.ccls. and ((periodic adj signal) )	USPAT	OR	OFF	2007/01/16 17:39
S6	681	375/343.ccls. and (detect\$5 (periodic adj preamble))	USPAT	OR	OFF	2007/01/28 11:30
S7	0	375/343.ccls. and (detect\$5 adj (periodic adj preamble))	USPAT	OR	OFF	2007/01/28 11:30
S8	0	"375"/\$.ccls. and (detect\$5 adj (periodic adj preamble))	USPAT	OR	OFF	2007/01/28 11:31
S9	0	"375"/\$.ccls. and (detect\$5 with (periodic adj preamble))	USPAT	OR	OFF	2007/01/28 11:31
S10	6	"375"/\$.ccls. and ((periodic adj preamble))	USPAT	OR	OFF	2007/01/28 11:32
S11	0	"375"/\$.ccls. and ((periodic adj preamble)) and FFT	USPAT	OR	OFF	2007/01/28 11:32
S12	0	"370"/\$.ccls. and ((periodic adj preamble)) and FFT	USPAT	OR	OFF	2007/01/28 11:32
S13	1	"370"/\$.ccls. and ((periodic with preamble)) and FFT	USPAT	OR	OFF	2007/01/29 13:50
S14	2	375/343.ccls. and (channel adj state adj information)	USPAT	OR	OFF	2007/01/29 09:06
S15	144	"375"/\$.ccls. and (channel adj state adj information)	USPAT	OR	OFF	2007/01/29 09:06
S16	7	"375"/\$.ccls. and (channel adj state adj information) and beamform\$5	USPAT	OR	OFF	2007/01/29 09:19
S17	1	"375"/\$.ccls. and (channel adj state adj feedback) and beamform\$5	USPAT	OR	OFF	2007/01/29 09:19
S18	57	"370"/\$.ccls. and (FFT same (quant\$8))	USPAT	OR	OFF	2007/01/29 14:08

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S19	120	"375"/\$.ccls. and (FFT same (quant\$8))	USPAT	OR	OFF	2007/01/29 14:13
S20	14	"375"/260.ccls. and (period\$5 near detect\$5)	USPAT	OR	OFF	2007/01/29 14:13
S21	0	"370"/\$.ccls. and (FFT same (quant\$8) same (detection adj metric))	USPAT	OR	OFF	2007/01/29 14:23
S22	0	(FFT same (quant\$8) same (detection adj metric))	USPAT	OR	OFF	2007/01/29 14:31
S23	3	(FFT same (quant\$8) same (period\$5 near detect\$5))	USPAT	OR	OFF	2007/01/29 14:34
S24	27	(FFT same (period\$5 near detect\$5))	USPAT	OR	OFF	2007/01/29 14:38
S25	0	(FFT same quantizer same (period\$5 near detect\$5))	USPAT	OR	OFF	2007/01/29 14:38
S26	3	(FFT same quanti\$5 same (period\$5 near detect\$5))	USPAT	OR	OFF	2007/01/29 15:10
S27	0	(FFT same quanttizer)	USPAT	OR	OFF	2007/01/29 15:10
S28	61	(FFT same quantizer)	USPAT	OR	OFF	2007/01/29 15:13
S29	8	(FFT same quantizer same period\$6)	USPAT	OR	OFF	2007/01/29 15:16
S30	0	375/260.ccls. and (FFT same quantizer same period\$6)	USPAT	OR	OFF	2007/01/29 15:16
S31	0	375/260.ccls. and (FFT same quantizer )	USPAT	OR	OFF	2007/01/29 15:16
S32	12	"375"/\$.ccls. and (FFT same quantizer )	USPAT	OR	OFF	2007/01/29 15:21
S33	1	"5698788".pn.	USPAT	OR	OFF	2007/01/29 15:22
S34	1	"5686669".pn.	USPAT	OR	OFF	2007/01/29 15:22
S35	1	"5501105".pn.	USPAT	OR	OFF	2007/01/29 15:32
S36	2	quantizer same (sign adj correlator)	USPAT	OR	OFF	2007/01/29 15:33
S37	0	375/260.ccls. and (quantizer same (sign adj correlator))	USPAT	OR	OFF	2007/01/29 15:33
S38	0	"375"/\$.ccls. and (quantizer same (sign adj correlator))	USPAT	OR	OFF	2007/01/29 15:36
S39	1	"370"/\$.ccls. and (quantizer same (sign adj correlator))	USPAT	OR	OFF	2007/01/29 15:33
S40	0	"341"/\$.ccls. and (quantizer same (sign adj correlator))	USPAT	OR	OFF	2007/01/29 15:33
S41	0	"375"/343.ccls. and (FFT same quantizer )	USPAT	OR	OFF	2007/01/29 15:36
S42	38	"375"/\$.ccls. and (FFT and (period\$5 near detect\$6))	USPAT	OR	OFF	2007/01/29 15:44
S43	23	"370"/\$.ccls. and (FFT and (period\$5 near detect\$6))	USPAT	OR	OFF	2007/01/29 15:44

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S44	6	("3537001"   "5592548"   "5684600"   "5970441"   "5970447").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/29 15:47
S45	1	("6735303").URPN.	USPAT	OR	OFF	2007/01/29 15:47
S46	6	375/343.ccls. and (FFT same quant\$8 )	USPAT	OR	OFF	2007/01/30 11:32
S47	3	375/343.ccls. and (FFT same slicer)	USPAT	OR	OFF	2007/01/30 11:33
S48	0	375/343.ccls. and (FFT same slicer) and (periodic near detect\$5)	USPAT	OR	OFF	2007/01/30 11:33
S49	0	"375"/\$.ccls. and (FFT same slicer) and (periodic near detect\$5)	USPAT	OR	OFF	2007/01/30 11:33
S50	0	375/343.ccls. and OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/01/30 11:34
S51	0	"375"/\$.ccls. and OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/02/01 17:11
S52	0	"375"/260.ccls. and OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/01/30 11:35
S53	1	OFDM and (detect\$6 near (periodic adj signal))	USPAT	OR	OFF	2007/01/30 11:35
S54	0	"10604834"	USPAT	OR	OFF	2007/02/01 13:10
S55	0	"10/604834"	USPAT	OR	OFF	2007/02/01 13:11
S56	0	"20050041761"	USPAT	OR	OFF	2007/02/01 13:11
S57	0	"2005/0041761"	USPAT	OR	OFF	2007/02/01 13:11
S58	0	10/604834	USPAT	OR	OFF	2007/02/01 13:11

Day : Thursday

Date: 2/1/2007

Time: 16:57:12

 PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = CHEN

First Name = TSUNG-LIANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10604614</a>	Not Issued	41	08/05/2003	Method and System for OFDM Symbol Timing Synchronization	CHEN, TSUNG-LIANG
<a href="#">10604834</a>	Not Issued	30	08/20/2003	METHOD AND APPARATUS FOR PERIODIC SIGNAL DETECTION IN OFDM/DMT SYSTEMS	CHEN, TSUNG-LIANG
<a href="#">11194163</a>	Not Issued	83	08/01/2005	Process of forming an as-grown active p-type III-V nitride compound	CHEN, TSUNG-LIANG
<a href="#">11474878</a>	Not Issued	30	06/26/2006	Light-emitting diode incorporating an array of light extracting spots	CHEN, TSUNG-LIANG
<a href="#">60308587</a>	Not Issued	159	07/31/2001	Method and system for duplex symmetric transmission	CHENG, TSUNG-LIANG

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 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = LIANG

First Name = JEN-WEI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09186251</u>	6314147	150	11/04/1998	TWO-STAGE CCI/ISI REDUCTION WITH SPACE- TIME PROCESSING IN TDMA CELLULAR NETWORKS	LIANG, JEN-WEI
<u>10604834</u>	Not Issued	30	08/20/2003	METHOD AND APPARATUS FOR PERIODIC SIGNAL DETECTION IN OFDM/DMT SYSTEMS	LIANG, JEN-WEI

**Inventor Search Completed:** No Records to Display.

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